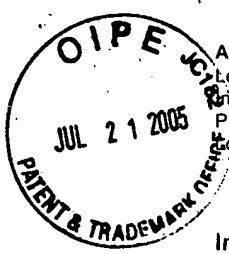


EFW



AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Boulder, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021118-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert M. R. Neff

Serial No.: 10/616,794

Examiner: NGUYEN, P. T.

Filing Date: July 10, 2003

Group Art Unit: 2817

Title: TUNABLE DIFFERENTIAL TRANSDUCTOR AND ADJUSTMENT METHOD

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
					OTHER FEES	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Robert M. R. Neff

By

Frank C. Nicholas  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 19, 2005

Typed Name: FRANK C. NICHOLAS (33,983)

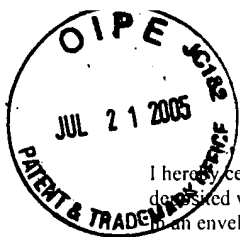
Signature:

*Frank C. Nicholas*

Reg. No. 33,983

Date: July 19, 2005

Telephone No. 847-905-7111



Certificate of Facsimile  
I hereby certify that this correspondence is being  
deposited with the U.S. Postal Service as first class mail  
in an envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22202-1450  
on July 19, 2005  
(Date of Deposit)

FRANK C. NICHOLAS (33,983)  
Name of applicant, assignee or registered representative

*Frank C. Nicholas*  
Signature

July 19, 2005  
Date of Signature

PATENT  
**Case No. 10021118-1**  
(8750/22)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	ROBERT M. R. NEFF	)	
		)	
Serial No.:	10/616,794	)	Group Art Unit No.: 2817
		)	
Filing Date:	JULY 10, 2003	)	Examiner: NGUYEN, P. T.
		)	
Title:	TUNABLE DIFFERENTIAL	)	
	TRANSCONDUCTOR AND	)	
	ADJUSTMENT METHOD	)	

**AMENDMENT AND RESPONSE TO OFFICE ACTION**  
**DATED APRIL 19, 2005**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to a Non-Final Office Action dated April 19, 2005. Please enter the following amendment in the above-identified application.